

AMENDMENT OF THE CLAIMS

Please enter the following amended claims:

1. (original) A method of removing malodors or contaminants from an environment comprising the steps of
 - (a) preparing a composition comprising an odor-mitigating reagent, a promoter and a liquid carrier; and
 - (b) contacting the environment with the composition by means of a delivery mechanism.
2. (original) The method of claim 1 wherein the environment is air.
3. (original) The method of claim 1 wherein the environment is an inanimate object.
4. (original) The method of claim 1 wherein the environment is a living organism.
5. (original) The method of claim 1 wherein the odor-mitigating reagent comprises a functional group capable of acting as a Lewis Acid.
6. (original) The method of claim 1 wherein the odor-mitigating reagent comprises a functional group capable of acting as a Lewis Base.
7. (original) The method of claim 1 wherein the odor-mitigating reagent comprises a functional group capable of acting as an oxidizing agent.
8. (original) The method of claim 1 wherein the odor-mitigating reagent comprises a functional group capable of acting as a reducing agent.

9. (original) The method of claim 1 wherein the delivery mechanism is a spray dispenser.
10. (original) The method of claim 9 wherein the spry dispenser is an aerosol dispenser.
11. (original) The method of claim 9 wherein the delivery mechanism is a foam dispenser.
12. (original) The method of claim 1 wherein the delivery mechanism is a gel dispenser.
13. (original) A packaged composition comprising:
 - (a) an odor-mitigating reagent,
 - (b) a promoter
 - (c) a liquid carrier, and
 - (d) a delivery mechanism.
14. (original) The packaged composition of claim 13 wherein the odor-mitigating reagent comprises a functional group capable of acting as a Lewis Acid.
15. (original) The packaged composition of claim 13 wherein the odor mitigating reagent comprises a functional group capable of acting as a Lewis Base.
16. (original) The packaged composition of claim 13 wherein the odor-mitigating reagent comprises a functional group capable of acting as an oxidizing agent.
17. (original) The packaged composition of claim 13 wherein the odor-mitigating reagent comprises a functional group capable of acting as a reducing agent.

18. (original) The packaged composition of claim 13 wherein the delivery mechanism is a spray dispenser.
19. (original) The packaged composition of claim 18 wherein the spray dispenser is an aerosol dispenser.
20. (original) The packaged composition of claim 13 wherein the delivery mechanism is a foam dispenser.
21. (original) The packaged composition of claim 13 wherein the delivery mechanism is a gel dispenser.
22. (original) A set of two or more packaged compositions of claim 13 wherein at least one of the packaged compositions contains an odor-mitigating reagent that is chemically incompatible with an odor-mitigating reagent present in another one of the packaged compositions.
23. (original) The set of packaged compositions of claim 22 wherein at least one of the packaged compositions comprises an odor-mitigating reagent that has a functional group capable of acting as a Lewis Acid, and at least one other packaged composition comprises an odor-mitigating reagent that has a functional group capable of acting as a Lewis Base.
24. (original) The set of packaged compositions of claim 22 wherein at least one of the packaged compositions comprises an odor-mitigating reagent that has a functional group capable of acting as an oxidizing agent, and at least one other packaged composition comprises an odor-mitigating reagent that has a functional group capable of acting as a reducing agent.
25. (new) The method of claim 1 wherein the liquid carrier is water.

26. (new) The method of claim 5 wherein the odor-mitigating reagent comprises approximately 0.01% to 10% by weight of the composition.
27. (new) The method of claim 5 wherein the odor-mitigating reagent comprises 1% to 10% by weight of the composition.
28. (new) The method of claim 27 wherein the promoter further comprises 0.01 to 10% by weight of a promoter.
29. (new) The method of claim 5 wherein the odor-mitigating reagent is selected from the group consisting of ascorbic acid, aspartic acid, phenol, citric acid, maleic acid, oxalic acid and succinic acid.
30. (new) The method of claim 5 wherein the odor-mitigating reagent comprises approximately 0.01% to 10% by weight of the composition.
31. (new) The method of claim 5 wherein the odor-mitigating reagent comprises 1% to 10% by weight of the composition.
32. (new) The method of claim 31 wherein the promoter further comprises 0.01 to 10% by weight of a promoter.
33. (new) The method of claim 5 wherein the odor-mitigating reagent is selected from the group consisting of sodium carbonate, Calcite and potassium carbonate.
34. (new) The method of claim 7 wherein the odor-mitigating reagent comprises approximately 0.01% to 10% by weight of the composition.

35. (new) The method of claim 7 wherein the odor-mitigating reagent comprises 1% to 10% by weight of the composition.

36. (new) The method of claim 35 wherein the promoter further comprises 0.01 to 10% by weight of a promoter.

37. (new) The method of claim 7 wherein the odor-mitigating reagent is sodium persulfate or potassium persulfate.

38. (new) The method of claim 8 wherein the odor-mitigating reagent comprises approximately 0.01% to 10% by weight of the composition.

39. (new) The method of claim 8 wherein the odor-mitigating reagent comprises 1% to 10% by weight of the composition.

40. (new) The method of claim 39 wherein the promoter further comprises 0.01 to 10% by weight of a promoter.

41. (new) The method of claim 8 wherein the odor-mitigating reagent is selected from the group consisting of sodium sulfite, sodium bisulfite and sodium borohydride.

42. (new) The packaged composition of claim 13 wherein the liquid carrier is water.

43. (new) The method of claim 14 wherein the odor-mitigating reagent comprises approximately 0.01% to 10% by weight of the composition.

44. (new) The method of claim 43 wherein the odor-mitigating reagent comprises 1% to 10% by weight of the composition.

45. (new) The method of claim 14b wherein the promoter further comprises 0.01 to 10% by weight of a promoter.
46. (new) The method of claim 14 wherein the odor-mitigating reagent is selected from the group consisting of ascorbic acid, aspartic acid, phenol, citric acid, maleic acid, oxalic acid and succinic acid.
47. (new) The method of claim 15 wherein the odor-mitigating reagent comprises approximately 0.01% to 10% by weight of the composition.
48. (new) The method of claim 15 wherein the odor-mitigating reagent comprises 1% to 10% by weight of the composition.
49. (new) The method of claim 48 wherein the promoter further comprises 0.01 to 10% by weight of a promoter.
50. (new) The method of claim 15 wherein the odor-mitigating reagent is selected from the group consisting of sodium carbonate, Calcite and potassium carbonate.
51. (new) The method of claim 16 wherein the odor-mitigating reagent comprises approximately 0.01% to 10% by weight of the composition.
52. (new) The method of claim 16 wherein the odor-mitigating reagent comprises 1% to 10% by weight of the composition.
53. (new) The method of claim 52 wherein the promoter further comprises 0.01 to 10% by weight of a promoter.

54. (new) The method of claim 16 wherein the odor-mitigating reagent is sodium persulfate or potassium persulfate.

55. (new) The method of claim 17 wherein the odor-mitigating reagent comprises approximately 0.01% to 10% by weight of the composition.

56. (new) The method of claim 17 wherein the odor-mitigating reagent comprises 1% to 10% by weight of the composition.

57. (new) The method of claim 56 wherein the promoter further comprises 0.01 to 10% by weight of a promoter.

58. (new) The method of claim 17 wherein the odor-mitigating reagent is selected from the group consisting of sodium sulfite, sodium bisulfite and sodium borohydride.